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The Fishes of the groups  
Stomiatoidei, Synbranchii,  
Apodes, Heteromi, Lyopomi,  
Iuomi and related forms,  
mostly bathypelagic, collected  
by the United States Bureau  
of Fisheries Steamer "Albatross",  
chiefly in Philippine Seas and  
adjacent waters

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## Introduction

This work represents the seventh part of my study of the United States Bureau of Fisheries steamer Albatross collections.

It concludes the second part of the more truly soft rayed fishes. Most of the localities relate to the Philippines. Especially is this true of the deep sea forms, most all of which were dredged in Philippine seas. Of the shore forms other localities pertain to

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the Netherlands Indies, China,  
Formosa, Pin Kiin and Oceania,  
as all these places were visited  
by the Albatross. The  
introductory remarks, as to the  
organization and personnel of  
the scientific staff, as given in  
the other volumes, apply equally  
well to the present one.

As deep sea fishes are rare,  
if not represented, in most  
museums, I have brought  
together most of the known

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references and their descriptions. With respect to the arodal fishes or eels, which are largely shore forms, only the known forms from the Indo Pacific are listed. Deep water fishes of the Alepocephalidae, Argentiniidae and Serpidae, isospondylous fishes of primitive organization are also included. I have also included the installed materials in the general series of fishes in the United States National Museum,

besides the type specimens. " Likewise materials in the Academy of Natural Sciences of Philadelphia have been studied and noted or listed with their respective species.

The following are the new items pertaining to this work:

In *Alepocephalidae*:

Whitleyidea, new subgenus

Alepocephalus

(110)

Alepocephalus andersoni, new species

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Harcetes (248)

Harcetes garmani, new species (13)  
(249)

Bathypropteron, new subgenus

Rouleinia

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In Serpidae:

Euproserpe, new subgenus

Serpe

(375)

Serpe schmidti; new species (376)

In Gonostomatidae:

Pseudomaurolius, new genus (402)

Pseudomaurolius megalops

new species

(404)

Athergonostoma, new genus (577)

(14)

Athergonostoma philippinus, new species (599)

In Sternopychidae:

Acanthopholypinus new subgenus

Polyipnus

(732)

Polyipnus fraseri, new species (734)

In Stomiatiidae:

Elapterostomias, new genus (964)

Elapterostomias philippinus, new species (965)

Microdontostomias, new genus (1243)

Microdontostomias orientalis, new species (1245)

Pseudocustomias, new genus (1253) (15)

Pseudocustomias myersi, new species (1257)

Melanostomias philippinus, new species (1282)

Melanostomias globulifer, new species (1291)

Melanostomias mearnsi, new species (1292)

Melanostomias vierecki, new species (1319)

In Dermichthyidae:

Benthenchelys, new genus (1538)

Benthenchelys cartieri, new species (1540)

In Leptocephalidae:

Arizoma brachyrhynchus, new species (1772)

Microcephalocnarus, new subgenus  
Bathycongrus

Bathycongrus megalops, new species (1790)

Bathycongrus stimpsoni, new species (1795)

Bathycongrus bleekeri, new species (1800)

Congrhyynchus, new genus (1810)

Congrhyynchus talabonoides, new species (1812)

Bathyuroconger, new subgenus  
uroconger (1833)

Eranocanger, new genus (1838)

Eranocanger dentatus, new species (1840)

Silvesternia, new genus (1848)

(17)

Silvesternia paribranchialis, new species  
(1759)

Macrocephenchelyidae, new family  
(2026)

Macrocephenchelys, new genus (2031)

Macrocephenchelys pectoralis, new  
species (2034)

In Echelidae:

Muraenichthys retrofrina, new species  
(2092)

Muraenichthys clerae, new species (2104)

In Ophichthidae:

Ophichthus paracephalozona, new species  
(2208)

In Ratabouridae:

Rataboura oculis, new species (2401)

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In Notacanthidae:

Gnathonotacanthus, new subgenus  
Polynotacanthus. (2753)

Polynotacanthus vaillanti, new species (2758)

Notacanthus abbotti, new species (2789)

In Halosauvridae:

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In Synodontidae:

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In Sudidae:

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In myctophidae:

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Diaphus boringi, new species (4209)

Diaphus longleyi, new species (4230)

Diaphus monodi, new species (4271)

Diaphus parvi, new species (4331)

Diaphus <sup>- regani</sup> senoi, new species (4376)

Diaphus ehrhorni, new species (20)  
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In Evermannellidae:

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Evermannella

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